



YAV10M6, Compression Terminal

By Burndy
Catalog # [YAV10M6](#)

Copper Compression Terminal



Features

- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping
- Compatible Standards: IEC61238-1, UL 486A-486B, CSA-C22.2 No. 65-03

Application

Metric Wire Termination

Specifications

Certification - UL Recognized	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Material	COPPER
Conductor - Copper Str Size	10 mm ²
Conductor - Copper DLO Size	N/A
Range	
Conductor Size	10 mm ²
Conductor Type	CLASS 2
Conductor - Copper Str Size	8 AWG
Range	

Configuration

Physical Attribute - Number of Holes	1
Number of Pad Holes	1
Connector Type	METRIC

Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Dimension - Pad Width inch	0.46 in
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Package Height	0.000 in
Dimension - Hole Size fraction	1/4
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	2 mm
mm	
Dimension - Outside Diameter	0.27 in
inch	
Dimension - Hole Size mm	6.9 mm
Dimension - Hole Size inch	0.27
Dimension - Strip Length inch	0.43 in
Dimension - Stud Size fraction	1/4
Dimension - Bolt Size fraction	1/4
Physical Attribute - Tongue	Straight
Angle	
Dimension - B Length fraction	7/16 in
Dimension - Z inch	0.33 in
Dimension - B Length inch	0.44 in
Dimension - D inch	0.56 in
Dimension - N inch	0.24 in
Dimension - Inside Diameter	0.18 in
inch	
Dimension - Bolt Size inch	0.25
Dimension - Length Overall	0.07 in
inch	

General

Trade Name	HYLUG™
Die Index	49
Feature - Barrel Type	Standard
Feature - Barrel Style	Chamfered
Plated	Y
Physical Attribute - Tongue	Ring
Type	
UPC	781810237489
Type	Metric Terminals
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810237489
UPC 14 Digit GTIN	00781810237489

Logistics

Minimum Pack Quantity	100
Carton Quantity	100



A Hubbell brand